PTO/SB/05 (03-01) Approved for use through 10/31/2002. OMB 0651-0032

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## UTILITY PATENT APPLICATION TRANSMITTAL

2001U004.US-CON Attorney Docket No. First Inventor George A. Vaughan et al. Mixed Metallocene Catalyst Systems Containing A...

Date

Express Mail Label No. | EL 960254863 US (Only for new nonprovisional applications under 37 CFR 1.53(b)) Assistant Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: **Box Patent Application** See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission 2. See 37 CFR 1.27. (if applicable, all necessary) (preferred arrangement set forth below) Computer Readable Form (CRF) - Descriptive title of the invention b. Specification Sequence Listing on: - Cross Reference to Related Applications i. 🔲 CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table. i i. 🔲 paper or a computer program listing appendix Statements verifying identity of above copies - Background of the Invention - Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS - Brief Description of the Drawings (if filed) - Detailed Description Assignment Papers (cover sheet & document(s)) - Claim(s) 37 CFR 3.73(b) Statement Power of - Abstract of the Disclosure Attorney (when there is an assignee) English Translation Document (if applicable) 4. Drawing(s) (35 U.S.C. 113) [ Total Sheets Copies of IDS Information Disclosure 12. [ Total Pages 5. Oath or Declaration Citations Statement (IDS)/PTO-1449 13. **Preliminary Amendment** Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) Return Receipt Postcard (MPEP 503) (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR Nonpublication Request under 35 U.S.C. 122 16. 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Application Data Sheet. See 37 CFR 1.76 17. Other: Communication 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: 199,808 Divisional Continuation-in-part (CIP) Continuation of prior application No.: Examiner: Rabago, Roberto Group Art Unit: 1713 Prior application information: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label Correspondence address below (Insert Customer No. or Attach bar code label here) Name Univation Technologies, LLC 5555 San Felipe **Suite 1950** Address State Zip Code City Houston 77056 Texas 713-892-3687 Country **T**èlephone 713-892-3729 USA Fax 45,427 Kevin M aulkner Registration No. (Attorney/Agent) Name (Print/Type) Signature

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/17 (01-03)
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EEE TOANGMITTAL			Complete if Known					
FEE TRANSMITTAL			Application Number			New Application		
for FY 2003			Filing Date			April 2, 2004		
Effective 01/01/2003. Patent fees are subject to annual revision.			First Named Inventor			George A. Vaughan et al.		
			Examiner Name			Unassigned		
Applicant claims small entity status. See 37 CFR 1.27			Art Unit			Unassigned		
TOTAL AMOUNT OF PAYMENT (\$) 1,050	.00	Attorney Docket No.			<del></del>	2001U004.US-CON		
METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)					
Check Credit card Money Other None	3. ADDITIONAL FEES							
Deposit Account:	Large Entity   Small Entity							
Deposit Account 50-0589	Fee Code		Fee F Code (	ee \$)	Fee C	Description	Fee Paid	
Number	1051	130	2051	65	Surcharge - late	filing fee or oath		
Deposit Account Univation Technologies	1052	50	2052		Surcharge - late cover sheet	provisional filing fee or		
Name The Commissioner is authorized to: (check all that apply)	1053	130	1053	130 l	Non-English spe			
Charge fee(s) indicated below Credit any overpayments		2,520	1812 2,			est for ex parte reexamination		
Charge any additional fee(s) during the pendency of this application	1804	920*	1804		Requesting publ Examiner action	ication of SIR prior to		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.		1,840*	1805 1,		Requesting pub Examiner action	lication of SIR after		
FEE CALCULATION 12		110	2251			ply within first month		
1. BASIC FILING FEE		410	2252			eply within second month		
Large Entity Small Entity Fee Fee Fee Fee Description Fee Paid	1253		2253			eply within third month		
Code (\$) Code (\$)		1,450	2254			eply within fourth month		
1001 750 2001 375 Utility filing fee 770.00		1,970	2255			eply within fifth month		
1002 330 2002 165 Design filing fee	1401		2401		Notice of Appea			
1003 520 2003 260 Plant filing fee	1402		2402 2403		Request for ora	support of an appeal		
1004 750   2004 375   Reissue filing fee		1,510			-	ute a public use proceeding		
	1452	•	2452		Petition to revive			
SUBTOTAL (1) (\$) 770.00	1453	1,300	2453	650	Petition to reviv	e - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,300	2501	650	Utility issue fee	(or reissue)		
Ext <u>ra Claims below</u> Fee Paid	1502	470	2502	235	Design issue fe	е		
Total Claims 16 -20** = 0 X 18 = 0   Independent 1 -3** = 0 X 84 = 0	1503	630	2503		Plant issue fee			
1   - 3** =   0   X   84   = 0     Claims   Multiple Dependent   280   = 280	1460		1460		Petitions to the			
Large Entity   Small Entity	1807		1807			under 37 CFR 1.17(q)	<u> </u>	
Fee Fee Fee Fee Description	1806		1806			nformation Disclosure Stmt	<del>  </del>	
Code (\$)   Code (\$) 1202 18   2202 9 Claims in excess of 20	8021	40	8021	40	property (times	patent assignment per number of properties)		
1201 84 2201 42 Independent claims in excess of 3	1809	750	2809	375	Filing a submiss (37 CFR 1.129)	sion after final rejection		
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each addition	onal invention to be		
1204 84 2204 42 ** Reissue independent claims	400	4 750	2004	275	examined (37 C	` ''	<b></b>	
over original patent  1205 18 2205 9 ** Reissue claims in excess of 20	180 180		2801 1802		•	ontinued Examination (RCE) spedited examination	├	
and over original patent			ı	500	of a design app			
SUBTOTAL (2) (\$) 280.00		ner fee (specify)						
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00							
SUBMITTED BY		(Complete (if applicable)						
Name (Print/Type) Kevin M. Faulkner		Registra (Attorney	tion No. /Agent)	45,	427	Telephone 713-892-3729		

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Signature

Date

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : Not assigned
Applicant : Vaughan et al.
Filed : April 2, 2004
Art Unit : Not assigned
Examiner : Not assigned

Docket No. :--

2001U004.US-CON1

Customer No.:

25959

Date

April 2, 2004

Mail Stop Patent Applications Commissioner for Patents P.O. Box 1450

Alexandria VA 22313-1450

## COMMUNICATION

Sir:

The present application is a Continuation Application of, and claims priority to, U.S.S.N. 10/199,808 filed July 19, 2002, which claims priority to provisional patent application U.S.S.N. 60/206,903 filed on July 19, 2001, both of which are herein incorporated by reference.

The claims 1-13 are derived from the specification as filed. In particular:

Claim 1 derives from original Claim 1 and the disclosures of page 38, table 2, and Fig. 2.

Claims 2 and 3 derive from Claims 2 and 3 as filed originally, respectively.

Claim 4 derives from Claim 7 as originally filed.

Claim 5 derives from Claim 8 as originally filed.

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Claim 6 derives from Claim 12 as originally filed.

Claim 7 derives from Claim 13 as originally filed.

Claim 8 derives from Claim 15 as originally filed.

Claim 9 derives from Claim 16 as originally filed.

Claim 10 derives from page 5, paragraph [0024] of the specification.

Claim 11 derives from page 4, paragraph [0020] of the specification.

Claim 12 derives from page 10, paragraph [0053] of the specification as filed.

Claim 13 derives from page 26, paragraph [104] of the specification.

Claim 14 derives from page 30, paragraphs [0121] and [0122] of the specification as filed, and Claim 15 derives from page 30, paragraph [0125].

It is believed that no new matter is added.

Date

Respectfully submitted

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